

Form PTO-1449 Equivalent	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO.	SERIAL NO.
		501.41142X00	10/073,967
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT	
		OGAWA et al	
		FILING DATE	GROUP
		February 14, 2002	2871

U.S. PATENT DOCUMENTS

Ex. Initial	Doc. No.	Date	Name	Class	Subclass	Filing Date
1A	AA	6,738,123	5/04	Takahashi		
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					


U.S. PATENT APPLICATIONS

	Publication Number	Name	Publication Date
AI			
AJ			
AK			
AL			

FOREIGN PATENT DOCUMENTS

	Doc. No.	Date	Country	Class	Subclass	Translation/Abstract?	
						Yes	No
AM							
AN							
AO							
AP							
AQ							

OTHER DOCUMENTS

AR	
AS	
AT	
Examiner 	Date Considered 05/14/15